(19)

KOREAN INTELLECTUAL PROPERTY OFFICE

KOREAN PATENT ABSTRACTS

(11)Publication number:

1020020003394

(43)Date of publication of application:

(21)Application number:

1020017014758

(71)Applicant:

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(22)Date of filing: (30)Priority:

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(51)Int. CI

G06F 17/00

(54) METHODS AND SYSTEMS FOR CONTROLLING COMPUTERS OR LINKING TO INTERNET RESOURCES FROM PHYSICAL AND ELECTRONIC OBJECTS

(57) Abstract:

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Physical or electronic objects are encoded with identifiers, which serve to trigger object-appropriate responses from computer systems that encounter such objects. The encoding may be steganographic (e.g., by digital watermarks), so the presence of such identifiers is not evident to persons encountering the objects. An exemplary application is a computer system that looks at a printed magazine advertisement (20) and initiates a link to a corresponding internet page. In one such implementation, the computer system senses an

identifer encoded in the advertisement, forwards the identifier to a remote database, receives from the database (17) a corresponding internet address (18a, 18b, 18c), and directs a browser to that address (18a, 18b, 18c). The same arrangement can be used for on-line ordering from printed merchandise catalogs. Another application is a computer system that looks at a printed spreadsheet (20), and retrieves from disk storage an electonic version of the same document for editing.

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Legal Status

Date of request for an examination (20050513)

Notification date of refusal decision (20070625)

Final disposal of an application (rejection)

Date of final disposal of an application (20100929)

Patent registration number ()

Date of registration (00000000)

Number of opposition against the grant of a patent ()

Date of opposition against the grant of a patent (00000000)

Number of trial against decision to refuse (2009101010942)

Date of requesting trial against decision to refuse (20091201)

Date of extinction of right ()